



#11

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Hardin et al.

SERIAL NO.: 10/007,621

FILED: 12/03/01

§ ART UNIT NO.: 1645

§ EXAMINER: UNKNOWN

§ DOCKET NO.: 00007/02UTL

§

§

§

§

TITLE: Enzymatic Nucleic Acid Synthesis:
Compositions and Methods for Altering
Monomer Incorporation Fidelity

EV 123 140 882 US	CERTIFICATE OF MAIL BY EXPRESS MAIL	12 December 2002
Express Mail Number		Date of Deposit
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the:		
Assistant Commissioner of Patent		
BOX SEQUENCE		
Robert W. Strozier	Washington, D.C. 20231	12 December 2002
		Date of Signature

**STATEMENT REGARDING SUBSTITUTE PAPER COPY OF SEQUENCE
LISTING AND CRF COPY OF SEQUENCE LISTING**

Dear Sir/Madam:

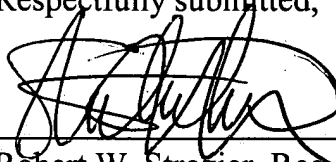
In response to a Notice to Comply with Sequence Rules, Applicant used the PatentIn 3.1 software for the United States Patent and Trademark Office to generate a hard copy and electronic copy of the sequence listing as required by the Notice.

Applicants' Attorney verifies that the paper and electronic listing are identical, both generated by PatentIn 3.1.

Applicants' Attorney has attempted in good faith to respond to this notice; however, Applicants' Attorney must point out that at numerous parts of the specification, reference is made to specific enzymes and DNA molecules, without the actual sequence. Applicants did not include actual sequences because the actual sequences are not germane to this application. The application relates to functionalized dNTPs or other small molecules that increase base incorporation fidelity. The invention is not related to any specific nucleic acid sequence or peptide sequence.

If this submission is considered deficient, please have someone from the sequence compliance group call me. I have attempted several times to get an answer on the issue of whether a nucleic acid or peptide sequence listing is required for a mere reference to a specific nucleic acid molecule or a specific enzyme or polypeptide, without sequence listing, in an application.

Respectfully submitted,



Robert W. Strozier, Reg. No. 34,024
Attorney for Applicants

Date: 12 December 2002